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IN THE SPECIFICATION:

Please amend the paragraph on page 1, lines 10-19, beneath "FIELD OF THE INVENTION" to read as follows:

(V)

The present invention relates generally to compositions and methods comprising myogenic or muscle-derived cells, including myoblasts and muscle-derived stem cells (also termed MDC herein) for tissue engineering and cell-mediated gene therapy. The invention further relates to the introduction of exogenous nucleic acids into muscle-derived cells, including myoblasts and muscle-derived stem cells, resulting in the expression of one or more gene products by the genetically engineered muscle-derived cells. Such engineered cells are then capable of producing the gene products and effecting an enhanced physiological response after administration to a recipient host, including humans.

Please amend the paragraph on page 55, lines 6-7, beneath "Example 2", to read as follows:



Experiments were performed using myoblast injection into the urethral wall as a treatment for urinary stress incentinence stress urinary incontinence.

Please amend the paragraph on page 16, lines 14-19, to read as follows:



It is another object of the present invention to provide new and effective methods and compositions for the treatment of various types of urinary incontinence, particularly urinary stress incontinence stress urinary incontinence, using genetically engineered muscle-derived cells in the cell-mediated delivery of exogenous genes and their encoded gene products to tissues of the urinary system, such as the urethra and bladder.